TECHNICAL SPECIFICATIONS

Display	• 8'': 1024 x 768
Application Framework	• Android 3.2 "honeycomb"
Processor	• Classic version: OMAP 4 smart multi-core ARM CORTEX™ A9 at 1GHz • Turbo version: OMAP 4 smart multi-core ARM CORTEX™ A9 from 1.2GHz to 1.5GHz • 3D OpenGL (ES 2.0)
Capacity	• Flash Memory: 8 GB or 16GB** + microSD Slot (SDHC compatible) • HDD memory: 250GB**
Video playback[1]	• H.264 HD (HP@L4.2, up to 1080p@30 fps and 1080i/720p@60 fps) • MPEG-4[2] HD (SP/ASP@L6, up to 1080p@30 fps) With optional plug-in: • Cinema: MPEG2 HD (MP/HL, 1080p@30 fps) With the above codecs, the device can play video files with the following extensions: AVI, MP4, MOV, 3GP, MPG, PS, TS, VOB, MKV, FLV, RM, RMVB, ASF
Audio Playback[1]	• MP3 • WAV (PCM/ADPCM) • AAC[3], AAC+ 5.13 • OGG Vorbis • FLAC With optional software plug-in: • AC3 5.1
Photo viewer[4]	• JPEG, BMP, PNG, GIF
Subtitles	• .srt, .ssa, .smi, .sub formats supported
Webcam	• 720p front camera with 720p encoding
Interfaces	• USB slave 2.0: Mobile Transfer Protocol (MTP) • USB host: Mass Storage Class (MSC) (Micro USB/USB Host cable sold separately) • microSD (SDHC compatible) • HDMI output[6] (Mini HDMI / HDMI cable sold separately)
Wireless technologies	• WiFi (802.11 b/g/n) • Bluetooth 2.1+ EDR
Miscellaneous	• Built-in speaker • GPS • G-sensor • Compass • Built-in kick stand • Built-in Microphone
Power source	• Internal: Lithium Polymer battery • External: Power adapter/charger
Dimensions & weight	• 226mm x 155.3mm x 11.7mm (flash)/ 14.7mm (HDD). Weight 465g (599g for HDD)
Battery life	• Music playback time[6]: up to 36 hrs • Video playback time[6]: up to 7 hrs • Internet navigation time[6]: up to 10 hrs
Software update	• Device automatically downloads latest firmware updates when the WiFi connection is activated • Updates can also be downloaded at www.archos.com
Minimum system requirements	• Microsoft® Windows® 7, Vista, XP, or higher and Windows Media Player 11 • Mac OS. X with Transfer Files application (not included) • Linux with android MTP tool (not included) • USB 2.0 interface

**When comparing 1.5GHz turbo model*
***1 GB= 1 billion bytes; actual formatted capacity is less.*
1/ Certain bitrates, resolutions, and/or file variations may not be compatible.
2/ MPEG-4 ASP@L6 (MPEG-4: ISO standard by Moving Picture Experts Group) without GMC.
3/ Does not read AAC protected files.
4/ Certain resolutions and file sizes may not be compatible.
5/ Not all Google applications are available in all countries
6/ Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings. Test run with low backlight
7/ Fetches data from TMDb.
8/ Available in Android Market, AppsLib and downloadable from Archos.com.

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